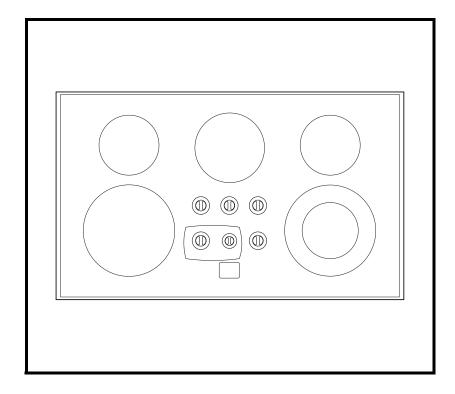


REPAIR PARTS LIST

790.42741402 790.42742401 790.42743401 790.42744401 790.42749401



ELECTRIC COOK-TOP RANGE

In all orders or correspondence, avoid delays and misunderstandings by always giving the complete model number shown

All repair parts listed are available for immediate purchase or special order when you visit your nearest Sears Parts & Repair Center, or the Service Department at most Sears stores. To order parts by phone, call the toll-free number listed to the left or visit sears.com.

When requesting service or ordering parts, always provide the following information:

For Parts or Service:

Call
1-800-4-MY-HOME®

(1-800-469-4663)

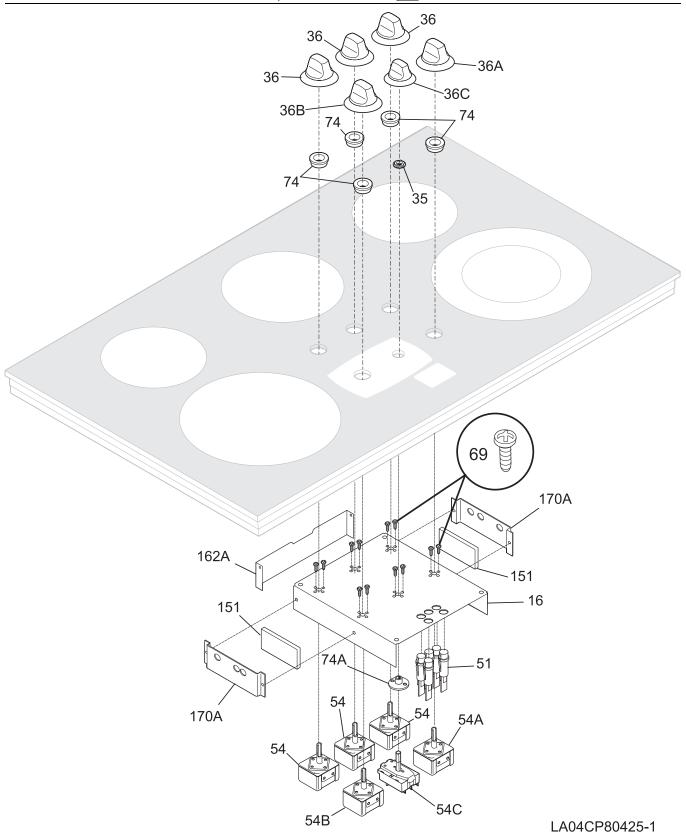
Or Visit www.sears.com

- Product Type
- Part Number
- Model Number
- Part Description

Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A P/N 318202931 Publication number 5995425575

CONTROL PANEL

CAUTION: Use the Kenmore part number to order <u>part</u>, not the illustration number.



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CONTROL PANEL

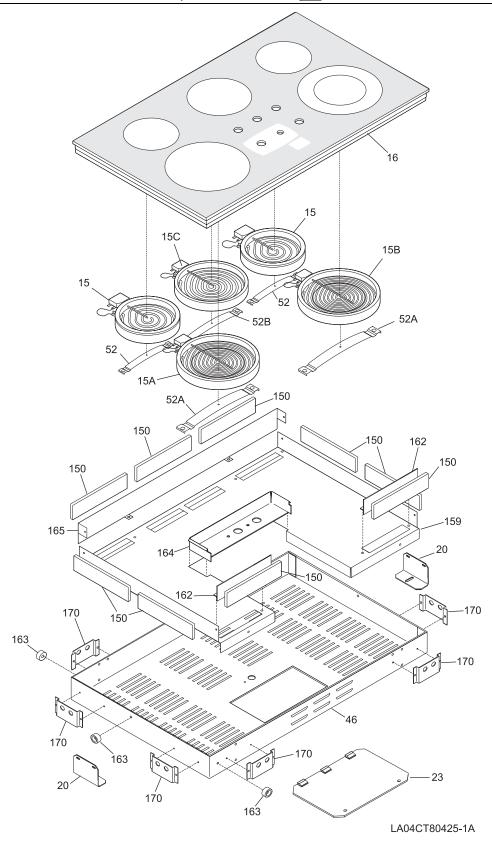
CAUTION: Use the Kenmore part number to order part, not the illustration number.

Model Index: A 790.4274 (790.42741402)
B 790.4274 (790.42742401)
C 790.4274 (790.42743401)
D 790.4274 (790.42744401)
E 790.4274 (790.42749401)

						,
POS. NO	PART NO.					DESCRIPTION
16	318096331	ΑI	3 (D	Ε	Box, instrument mtg
35	5304400795	ΑI	3 (D	Ε	Bushing, snap-in, nylon
36	316208112	ΑI	3 -	-	-	Knob, control, white
36	316208113			; -	Ε	Knob, control, black
36	316208114		-	D	-	Knob, control, bisque
36A	316208115	A I	3 -	-	-	Knob, dual control, white
36A	316208116			; -	Ε	Knob, dual control, black
36A	316208117		-	D	-	Knob, dual control, bisque
36B	318285102	A I	3 -	-	-	Knob, control, white, w/simmer
36B	318285100			; -	Ε	Knob, control, black, w/simmer
36B	318285101		-	D	-	Knob, control, bisque, w/simmer
36C	318229410	A I	3 -	-	-	Knob, warmer, white
36C	318229411			; -	Ε	Knob, warmer, black
36C	318229412		-	D	-	Knob, warmer, bisque
51 #	318044822	Α -		; -	Ε	Light, indicator, clear
51 #	318044820	- [3 -	D	-	Light, indicator, red
54 #	318220071	A I	3 (D	Ε	Switch, surface unit, small
54A#	318191000	A E	3 (D	Ε	Switch, infinite, dual
54B#	318120505	A I	3 (D	Ε	Switch, surface unit, small/large
54C#	318282400	A I	3 (D	Ε	Switch, selector
69	5303323134	A I	3 (D	Ε	Screw, 8-32 x 0.188
74	318148900	A I	3 (D	Ε	Bushing, switch
74A	318146010	A I	3 (D	Ε	Bushing, switch
151	318106036	A I	3 (D	Ε	Insulation, 2 x 5.75, (5)
162A	318125213	A I	3 (D	Ε	Deflector
170A	318124911	A I	3 (D	Ε	Screen, thermal
*				_	_	
*	5995425575		3 (Repair Parts List
*	318200619		3 (Use & Care Guide
*	318046807	A I			_	Wiring Diagram
	318201416		3 (_	Instructions, installation
*	5303323130	ΑI	3 (D	Ε	Screw, 8 x 1/4

MAIN TOP/SURFACE UNITS

CAUTION: Use the Kenmore part number to order <u>part</u>, not the illustration number.



01/05 4

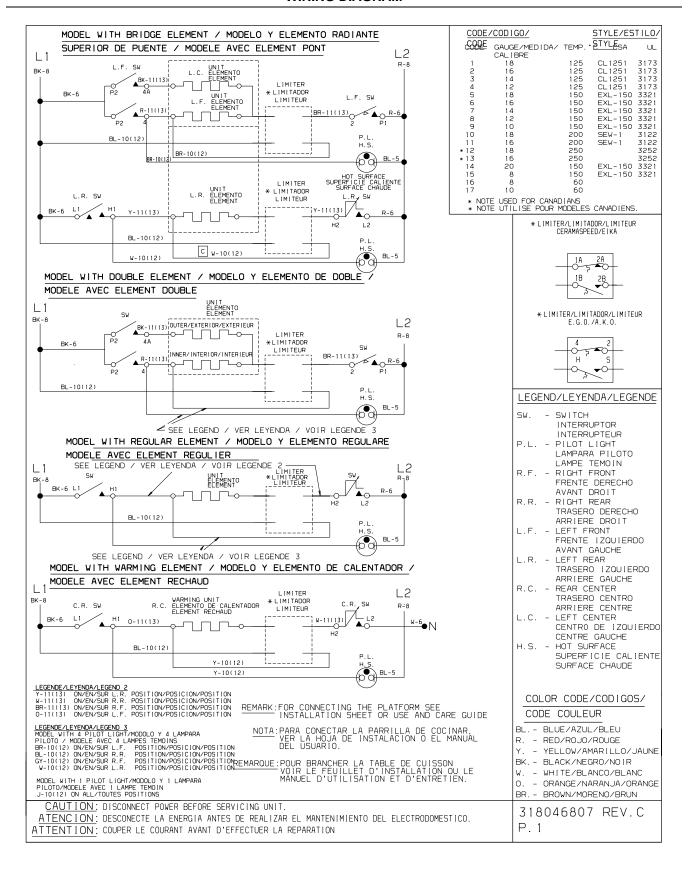
MAIN TOP/SURFACE UNITS

CAUTION: Use the Kenmore part number to order <u>part</u>, not the illustration number.

Model Index: A 790.4274 (790.42741402)
B 790.4274 (790.42742401)
C 790.4274 (790.42743401)
D 790.4274 (790.42744401)
E 790.4274 (790.42749401)

	2776.1271 (776.12717101)								
POS. NO	PART NO.						DESCRIPTION		
15 #	318198817	Α	В	С	D	E	Element, surface, small/6", 1200 W		
15A#	316277700	Α	В	С	D	Ε	Element, surface, 9", 3000W, radiant		
15B#	318198925	Α	В	С	D	Ε	Element, surface, 6/9, 1200/2500W, dual radiant		
15C#	318199101	Α	В	С	D	Ε	Element, surface, small/7 inch, 1500 W		
16	318282506	Α	-	-	-	-	Main Top Assy, glass/steel, black		
16	318282500	-	В	-	-	-	Main Top Assy, glass/steel, white		
16	318282503	-	-	С	-	-	Main Top Assy, glass/steel, black, w/stnless trim		
16	318282501	-	-	-	D	-	Main Top Assy, glass/steel, bisque		
16	318282502	-	-	-	-	Ε	Main Top Assy, glass/steel, black		
20	318121902	Α	В	С	D	Ε	Bracket, retainer		
*	5303300265	Α	В	С	D	Ε	Screw, 8-18 x 0.500, chrome, (3)		
23	318279703	Α	В	С	D	Ε	Panel, service		
*	5303307980	Α	В	С	D	Ε	Screw, 8-32 x 0.437		
46	318077239	Α	В	С	D	Ε	Burner Box		
52	318122006	Α	В	С	D	Ε	Spring, element mtg, small		
52A	318122010	Α	В	С	D	Ε	Spring, element mtg, 1000W/2500W		
52B	318122004	Α	В	С	D	Ε	Spring, element mtg, 700W & 2100W		
150	318106035	Α	В	С	D	Ε	Insulation, 2 x 8, (6)		
159	318125125	Α	В	С	D	Ε	Deflector		
162	318125212	Α	В	С	D	Ε	Deflector		
163	318014110	Α	В	С	D	Ε	Spacer		
*	3131048	Α	В	С	D	Ε	Screw, 8 x 5/8		
164	318125302	Α	В	С	D	Ε	Plate, connection		
165	318161403	Α	В	С	D	Ε	Deflector		
170	318124911	Α	В	С	D	Ε	Screen, thermal		
* #	318078545	Α	В	С	D	Ε	Box & wires assy		
*	318199412	Α	В	С	D	Ε	Harness, wiring		
*	316112100	Α		С		Ε	Cleaner, cooktop		
*	316255000	Α	В	С		Ε	Sponge, Scotch-Brite		
*	316136900	-	-	С	-	-	Cleaner, stainless steel		
*	08016432	Α	В	С	D	E	Screw, truss head, 8-18 x 0.375		
*	5303323130	Α	В	С	D	E	Screw, 8 x 1/4		
*	5303323140	Α	В	С	D	Ε	Screw, ground, 10-32 x 0.375		

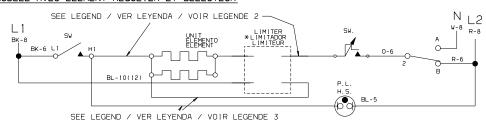
WIRING DIAGRAM



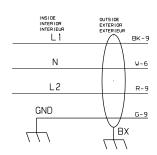
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WIRING DIAGRAM

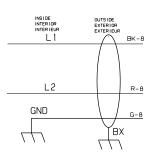
MODEL WITH REGULAR ELEMENT AND SELECTOR / MODELO Y ELEMENTO Y SELECTOR / MODELE AVEC ELEMENT REGULIER ET SELECTEUR



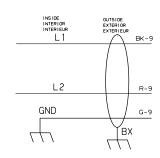
MODEL WITH WARMER ZONE / MODELO CON ZONA DE CALENTADOR / MODELE AVEC ZONE RECHAUD



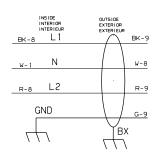
MODEL WITH 4 REGULAR UNITS / MODELO Y OUATRO ELEMENTOS REGULARES / MODELE AVEC ELEMENT REGULIER



MODEL WITH OTHERS / OTROS MODELOS / AUTRE MODELES



MODEL WITH SIMMER SELECT / LOS MODELOS CON SELECTOR DE HIRVE A FUEGO LENTO / MODELE AVEC SELECTEUR MIJOTANT



CAUTION: DISCONNECT POWER BEFORE SERVICING UNIT.

ATENCION: DESCONECTE LA ENERGIA ANTES DE REALIZAR EL MANTENIMIENTO DEL ELECTRODOMESTICO.

ATTENTION: COUPER LE COURANT AVANT D'EFFECTUER LA REPARATION

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P.2

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